

METROPOLITAN
TRANSPORTATION
COMMISSION

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# **ARTERIAL OPERATIONS COMMITTEE (AOC)**

10 A.M. - 12 P.M., Tue., March 12, 2013

Joseph P. Bort MetroCenter **Conference Room 171** 101 Eighth Street Oakland CA 94607-4700 Chair: David Mahama, DKS

Vice-Chair: Saravana Suthanthira, ACTC Staff Liaison: Vamsi Tabjulu, MTC

The Arterial Operations Committee (AOC) oversees the Bay Area's efforts to improve arterial efficiency and safety. This Committee membership is open to traffic engineers in public and private agencies in the Bay Area. For more information, please email Vamsi Tabjulu at <a href="mailto:vtabjulu@mtc.ca.gov">vtabjulu@mtc.ca.gov</a> or visit the Arterial Operations

# **AGENDA**

- 1. Introductions (Mahama)
  - *Meeting Notes from Jan. 8, 2012*
- 2. Regional Transportation Plan (RTP) Update (Tabjulu)
- 3. Tech Transfer Seminar (Tabjulu)
  - Seminar on Data Collection Technologies for Arterials on May 7<sup>th</sup> or 29<sup>th</sup>
- 4. Program for Arterial System Synchronization (PASS) (Tabjulu)

Program website at http://www.mtc.ca.gov/services/arterial operations

- PASS FY 12/13 Cycle Project Status Updates
- PASS FY 13/14 Cycle Potential Expansion of PASS Projects & Services
  - Revised Draft Schedule for Consultant RFQ & Call for Projects
- 5. Bay Area Signalized Intersection System (BASIS) (Tabjulu)
- 6. New Business (All)
  - Feedback from FHWA Workshop on Virtual Data Sharing Framework (Tabjulu)
  - Webinar on Applications for the Environment: Real-Time Information Synthesis (AERIS): Eco-Approach to Signalized Intersection Field Experiment at 10 A.M on March 13, 2013. Register at <a href="http://www.itsa.org/aeris-winterfall-2012-2013-webinars">http://www.itsa.org/aeris-winterfall-2012-2013-webinars</a>
  - Other Funding Opportunities

## 7. Featured Presentation

Traffic Operations Analysis with PTV Vistro (Bill Cisco, PTV GROUP)

Next Meeting: Tue, May 14, 2013 at 10 A.M., Room 171

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# **Arterial Operations Committee**

Notes from meeting on Jan. 8, 2013

#### 1. Introductions

• All members introduced themselves. The meeting notes from the Nov. 6<sup>th</sup> meeting were approved as written

# 2. Regional Transportation Plan (RTP) Update

• Vamsi Tabjulu reported that MTC planning staff is currently working on the Draft Environmental Impact Report (EIR) and Draft Plan Bay Area. The draft reports will be released for public review in Mar. 2013 followed by public hearings in April. He encouraged members to participate in this process to emphasize the need of arterial ops in the Bay Area. He said that as per the current schedule, MTC Commission and ABAG Executive Board will be certifying the Final EIR and adopt the Final Plan Bay Area during their June 2013 meetings.

#### 3. Tech Transfer Seminar

• Vamsi said that the next Tech Transfer Seminar on "Traffic Data Collection Technologies for Arterials" will be held in April/May 2013. The seminar date will be decided based on the availability of the MTC auditorium and potential speakers. AOC Chair, David Mahama, expressed interest to help MTC in identifying local projects for the seminar and coordinating with potential speakers.

# 4. Program for Arterial System Synchronization (PASS)

- PASS FY 12/13 Cycle: He said that this cycle has a total of 18 projects consisting of 352 traffic signals from five counties in the Bay Area. As construction delays affected the completion of the City of Petaluma/Caltrans PASS FY11/12 project, it is now being completed as a part of the PASS FY12/13 Cycle of projects. He said that the Existing Conditions reports have been reviewed by stakeholders for a majority of the projects and will be finalized in the coming weeks. He said that next step will be to develop the Recommendations and implement the projects anytime between March and June. He requested the consultants to stagger this implementation as much as possible to accommodate the schedules of Caltrans staff. He said that all of the projects will be completed as per the PASS Scope of Work, Schedule and Budget.
- PASS FY 13/14 Cycle: He said that the RFQ will be released in Mar/Apr. 2013 and the new consultant contracts will be underway by July. He also said that the Call for Projects will be released in March 2013 and the applications will be reviewed by a panel of MTC and Caltrans staff. He discussed some of the proposed changes in the PASS Guidelines for FY13/14 Cycle including the revised budget for timing each signal. He requested the members to provide their comments for consideration.

## **5. Bay Area Signalized Intersection System (BASIS)**

• Vamsi said that the BASIS data collection efforts are on-going and encouraged agencies to submit their data to MTC. He said that most of the work accomplished under BASIS is with the help of a full-time summer intern for the last two years, and hopefully, we will have an intern to continue the work this year.

## 6. Work Plan for AOC 2013

• Vamsi presented the Work Plan for AOC 2013 with details on various programs and anticipated milestones for the year 2013. He said that MTC plans to have two seminars as a part of the Tech Transfer program. The schedule for the current PASS FY12/13 Cycle and the upcoming PASS FY13/14 Cycle of projects were discussed. He also requested members to volunteer for Featured Presentations at the AOC meetings.

# 6. Adjournment

• The meeting adjourned at 12 PM.

# Arterial Operations Committee Attendees from meeting on Jan. 8, 2013

#	Name	Agency	Phone No.	E-Mail
1	Abul Hossain	City of Concord	925.671.3181	abul.hossain@ci.concord.ca.us
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